

Date: Thursday, 6/28/2007 2:21:36 PM  
User: Kim Johnston

# Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: LUG
Job Number	: 33248		
Estimate Number	: 10451		
S.O. Number	: <i>N/A</i>	Part Number	: D33381
This Issue	: 6/28/2007	Drawing Number	: D3338 REV. A
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: <i>N/A</i>	Drawing Revision	: A
Previous Run	: 23797	Material	: <i>N/A</i>
		Due Date	: 7/18/2007
Written By	: <i>[Signature]</i>	Qty:	20 Um: Each
Checked & Approved By	: <i>[Signature] 07.06.28</i>		
Comment	: Est: A 05.02.09 New issue KJ/JLM		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description:
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1.0	D2423	Lug Extrusion
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Comment: Qty.: 0.0717 f(s)/Unit Total: 1.4343 f(s)  
Lug Extrusion  
(D2423) Batch: *30002*

2.0	BAND SAW	BAND SAW
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Comment: BAND SAW  
Cut D2423 Extrusion: 0.82" Long

*issue: P/O 4091*  
*C207107104*

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1  
1- Check for extrusion defects while loading into the machine  
2- Machine as per Folio FA506 and Dwg D3338  
3- Tumble and Deburr  
Identify as D3338-1

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0	<i>QC #6</i>	SECOND CHECK
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Comment: SECOND CHECK

*En 07/07/23* *(+20)* *caus*

*> Package 1*

*Receive / inspect R.A. without damage*

*07/2/19*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/07/26  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Seq. #:

Machine Or Operation:

Description :

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

FR 07/07/24 (20)

7.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

M 105068

BR/M/07-07-25 (20)

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT

FR 07/07/25 (20)

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

57474

07/1/26 (20)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/07/26 (20)

Job Completion



U 07.07.26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

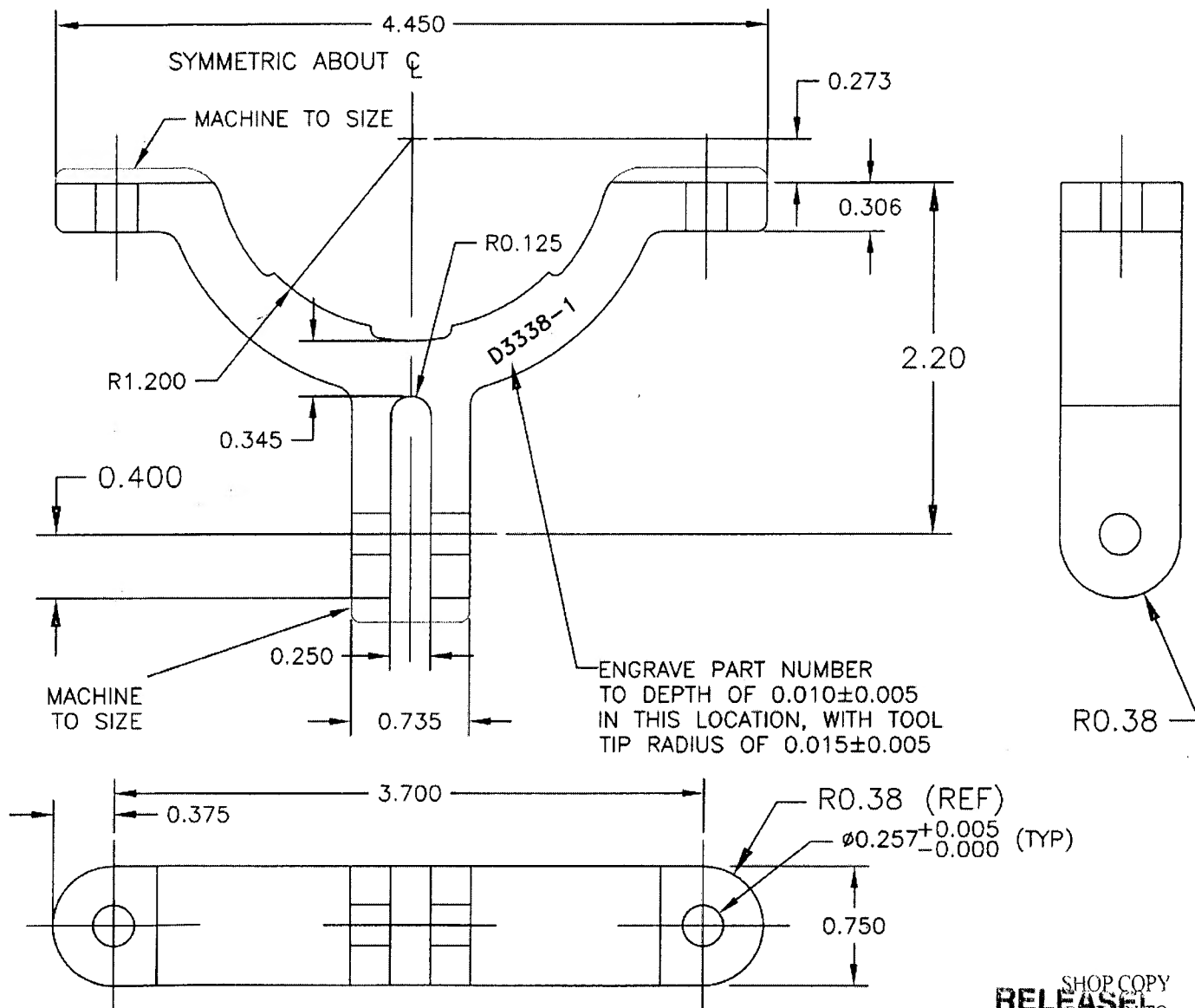
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3338	REV. A SHEET 1 OF 1
DATE 04.11.03	TITLE MOUNTING LUG	SCALE 1:1	
A	04.11.03	NEW ISSUE	



#### D3338-1 NOTES

- 1) MAKE FROM EXTRUSION D2423
- 2) BREAK ALL EDGES 0.000-0.015
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY  
RELEASE  
04.12.16  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 33248

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**CERTIFICATE OF CONFORMITY**

SOLD TO:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ont.  
K6A 1K7

SHIPPED TO:

same

QUANTITYPART NUMBERPART NAMEP.O. NUMBER

20  
40

D3338-1  
D3394-3

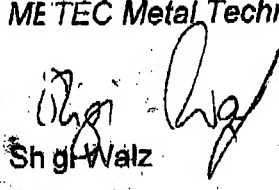
Mounting Lug B33248  
Mounting Lug B33225

4091  
4091

MATERIAL: supplied by DART D2423 B30062

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

  
Sh gl-Walz

Vankleek Hill, July 20, 2007